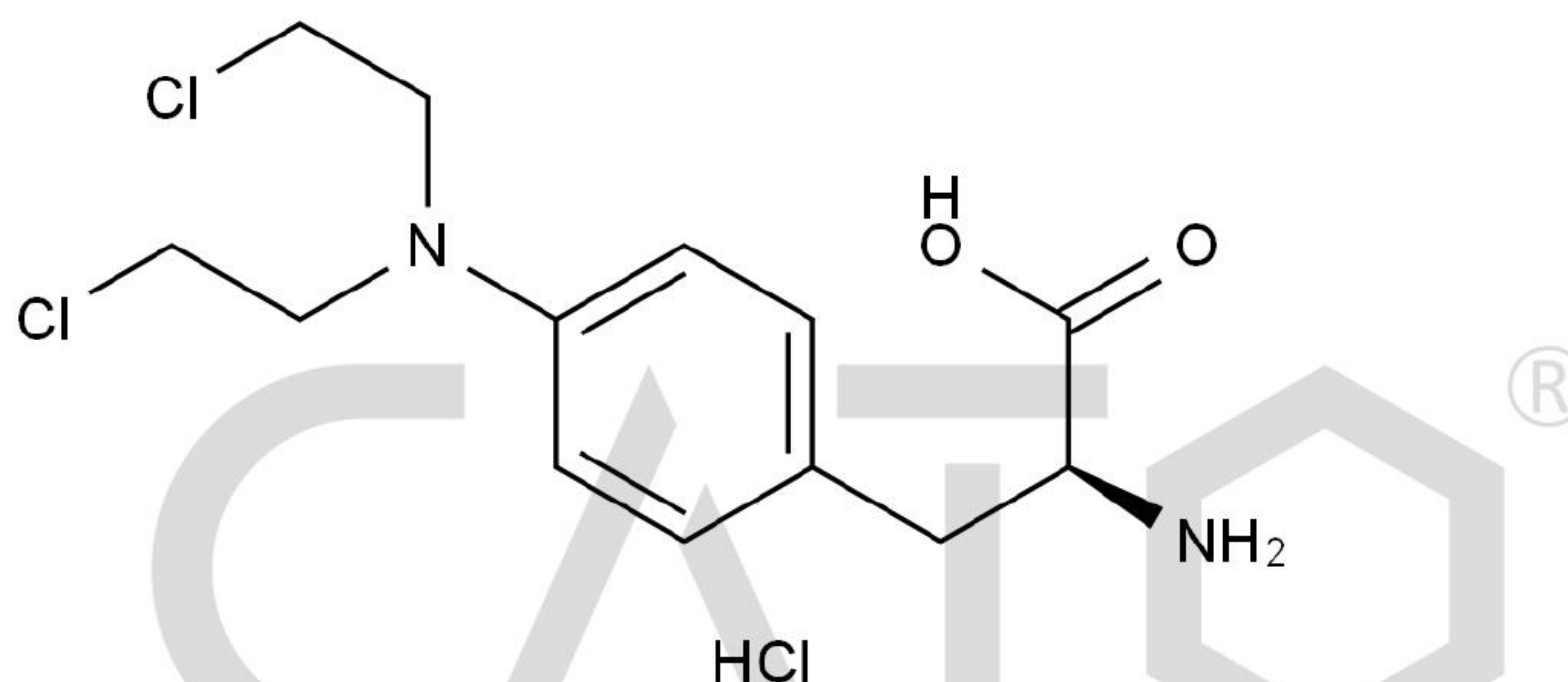


Certificate of Analysis

Reference Material & Standard

Product Name:	Melphalan Hydrochloride	Catalogue Number:	C4X-198812
Synonyms:	N/A	Lot Number:	0129-RH-0013
CAS Number:	3223-07-2	Expiry Date:	Feb 02, 2030
Molecular Formula:	C ₁₃ H ₁₈ Cl ₂ N ₂ O ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	305.20 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	95.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 03, 2026

Date: Feb 03, 2026

Date: Feb 03, 2026



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